

## **IN THE CLAIMS:**

The following list of claims will replace all prior versions of claims in the above-identified application:

### **Listing of Claims**

1. (Currently Amended) An illumination device comprising a housing, an opening in said housing, means for creating light which exits said housing through said opening, a member made of light- transmitting material having an end portion contiguous said opening for receiving the ~~transmitted~~ created light, and means in the form of substantially homogeneous synthetic polymeric/copolymeric material molded in in situ encapsulating relationship to at least part of said housing.
2. (Currently Amended) The illumination device as defined in claim 1 wherein said molded in situ encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
3. (Currently Amended) The illumination device as defined in claim 1 wherein said light- transmitting member is a piece of tempered glass, said housing is disposed along at least one edge of said piece of tempered glass, and said molded in situ encapsulating means is a frame substantially entirely encapsulating a peripheral edge of said piece of tempered glass.

4. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, and means for removably securing said housing parts together.
5. (Original) The illumination device as defined in claim 1 wherein said light-transmitting member end portion is located in said housing opening.
6. (Currently Amended) The illumination device as defined in claim 1 wherein said light-transmitting member end portion is located in said housing opening, and said molded in situ encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
7. (Currently Amended) The illumination device as defined in claim 1 including means for securing said molded in situ encapsulating means to a support.
8. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes an LED.
9. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes an light pipe.
10. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes lens means for directing light from said light-creating means toward said light-transmitting member.

11. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes lens means for directing light from said light-creating means away from said light-transmitting member.
12. (Original) The illumination device as defined in claim 1 including means for directing light from said light-creating means to said light-transmitting member.
13. (Original) The illumination device as defined in claim 1 including means for directing light from said light-creating means to said light-transmitting member from an upper surface through a lower surface.
14. (Currently Amended) The illumination device as defined in claim 1 wherein said light-creating means includes a lens means for directing light from said light-creating means away from said light-transmitting member inwardly from a free terminal edge of said ~~panel~~ light-transmitting member.

15. (Currently Amended) ~~The illumination device as defined in claim 1 including~~ An illumination device comprising a housing, an opening in said housing, means for creating light which exits said housing through said opening, a member made of light- transmitting material having an end portion contiguous said opening for receiving the transmitted light, means in the form of synthetic polymeric/copolymeric material encapsulating at least part of said housing, bracket means for securing said illumination device to a support, and said bracket means being unitized to said housing and light-transmitting member end portion by said encapsulating means.
16. (Original) The illumination device as defined in claim 1 wherein said light-creating means includes a light pipe housed within said housing.
17. (Original) The illumination device as defined in claim 1 wherein said housing is of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, and means for securing one of said housing parts to a support.

18. (Currently Amended) ~~The illumination device as defined in claim 1~~  
~~wherein~~ An illumination device comprising a housing, an opening in said  
housing, means for creating light which exits said housing through said  
opening, a member made of light- transmitting material having an end  
portion contiguous said opening for receiving the transmitted light,  
means in the form of synthetic polymeric/copolymeric material  
encapsulating at least part of said housing, said light-creating means  
being housed in said housing, said housing is being of at least a two part  
construction, means for removably securing said housing parts together  
whereby said light-creating means can be accessed, means for securing  
one of said housing parts to a support, and said securing means is a  
bracket formed as an integral molded portion of said housing one part.

19. (Currently Amended) ~~The illumination device as defined in claim 1~~  
~~wherein~~ An illumination device comprising a housing, an opening in said  
housing, means for creating light which exits said housing through said  
opening, a member made of light- transmitting material having an end  
portion contiguous said opening for receiving the transmitted light,  
means in the form of synthetic polymeric/copolymeric material  
encapsulating at least part of said housing, said light-creating means  
being housed in said housing, said housing is being of at least a two part  
construction, means for removably securing said housing parts together  
whereby said light-creating means can be accessed, means for securing  
one of said housing parts to a support, and said encapsulating means  
encapsulates only a second of said two part housing to permit said  
housing parts to be secured together and unsecured relative to each  
other.

20. (Currently Amended) ~~The illumination device as defined in claim 1~~  
~~wherein~~ An illumination device comprising a housing, an opening in said housing, means for creating light which exits said housing through said opening, a member made of light- transmitting material having an end portion contiguous said opening for receiving the transmitted light, means in the form of synthetic polymeric/copolymeric material encapsulating at least part of said housing. said light-creating means being housed in said housing, said housing is being of at least a two part construction, means for removably securing said housing parts together whereby said light-creating means can be accessed, means for securing one of said housing parts to a support, said encapsulating means encapsulates only a second of said two part housing to permit said housing parts to be secured together and unsecured relative to each other, and said encapsulating means further encapsulates at least a part of said light-transmitting member end portion.
21. (Original) A shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, said housing including at least two housing parts, and means for securing and unsecuring said two housing parts relative to each other to access said chamber.

22. (Original) The shelf as defined in claim 21 including means for directing light from said illuminating means toward said panel.
23. (Original) The shelf as defined in claim 21 including lens means for directing light from said illuminating means toward said panel.
24. (Original) The shelf as defined in claim 21 wherein a first of said housing parts defines said slot, and a second of said housing parts includes said supporting means.
25. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion.
26. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion but not said securing means.
27. (Original) The shelf as defined in claim 24 including means in the form of synthetic polymeric/copolymeric material encapsulating at least a portion of said first housing part and said panel edge portion but not said securing means and said second housing part.



28. (Original) The shelf as defined in claim 21 wherein a first of said housing parts define said slot, a second of said housing parts includes said supporting means, and each of said housing parts is a substantially homogeneous molded one-piece member.
29. (Original) The shelf as defined in claim 21 wherein a first of said housing parts define said slot, a second of said housing parts includes said supporting means, and each of said housing parts is a substantially homogeneous molded one-piece member each carrying complementary parts of said securing and unsecuring means.
30. (Original) A shelf comprising a housing, means for supporting said housing relative to a support, said housing including first and second substantially parallel longitudinally extending chambers, a panel of light-transmitting material having an edge portion seated in a first of said chambers, and means in a second of said chambers for illuminating said light-transmitting panel.
31. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates the edge portion of said light-transmitting panel.
32. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates at least a portion of said illuminating means.

33. (Original) The shelf as defined in claim 30 wherein said housing is a synthetic polymeric/copolymeric material encapsulation which encapsulates the edge portion of said light-transmitting panel and at least a portion of said illuminating means.
34. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a light tube within said second chamber.
35. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber.
36. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and upwardly toward said light-transmitting panel.
37. (Original) The shelf as defined in claim 30 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and downwardly toward said light-transmitting panel.
38. (Original) The shelf as defined in claim 30 wherein said illuminating means includes means for reflecting exterior light rays toward said light-transmitting panel.

39. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a light tube within said second chamber.
40. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber.
41. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and upwardly toward said light-transmitting panel.
42. (Original) The shelf as defined in claim 33 wherein said illuminating means includes a lens located to direct light in a predetermined direction outwardly of said second chamber and downwardly toward said light-transmitting panel.
43. (Original) The shelf as defined in claim 33 wherein said illuminating means includes means for reflecting exterior light rays toward said light-transmitting panel.

44. (Original) A shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, and means in the form of synthetic polymeric/ copolymeric material encapsulating at least in part and thereby unitizing said panel edge portion, housing and supporting means.
45. (Original) The shelf as defined in claim 44 wherein said supporting means is a shelf bracket.
46. (Original) The shelf as defined in claim 44 wherein said supporting means is a shelf bracket having means for vertically adjustably securing said shelf to a support.
47. (Original) A sliding shelf comprising a housing, a chamber within said housing, said housing defining a slot opening into said chamber, a panel of light-transmitting material having an edge portion received in said slot, means for illuminating said light-transmitting panel through said chamber and said panel edge portion, means for supporting said housing relative to a support, means in the form of synthetic polymeric/ copolymeric material encapsulating at least in part and thereby unitizing said panel edge portion and said housing, and said supporting means defines a sliding support relative to said housing whereby said sliding shelf can be slid relative to an associated support.

48. (Original) The sliding shelf as defined in claim 47 including conductor means along said sliding support for providing electrical current to said illuminating means.
49. (Original) The sliding shelf as defined in claim 47 wherein said support means further includes means for vertically adjustably securing said shelf to a support.
50. (Original) An illumination device comprising a housing defining a chamber, an opening in said housing opening into said chamber, means for creating light which exits said chamber through said opening, a member made of light-transmitting material having an end portion contiguous said opening for receiving the transmitted light, means for accessing the interior of said chamber, and means in the form of synthetic polymeric/copolymeric material encapsulating at least part of said housing but not said accessing means whereby said chamber can be accessed.
51. (Original) The illumination device as defined in claim 50 wherein said encapsulating means further encapsulates at least a part of said light-transmitting member end portion.

52. (Original) The illumination device as defined in claim 50 wherein said light-transmitting member is a piece of tempered glass, said housing is disposed along at least one edge of said piece of tempered glass, and said encapsulating means is a frame substantially entirely encapsulating a peripheral edge of said piece of tempered glass.
53. (Currently Amended) An illuminated shelf comprising a transparent tempered glass panel, a border peripherally surrounding a peripheral edge of said glass panel, means carried by said border for receiving and redirecting light rays, and ~~aid~~ said light rays redirecting means being in situ molded to synthetic polymeric/copolymeric material forming said border.
54. (Original) The illuminated shelf as defined in claim 53 including a shelf bracket in situ molded to the synthetic polymeric/ copolymeric material of said border.
55. (New) The illumination device as defined in claim 15 wherein said encapsulating means encapsulates only said light-transmitting member end portion whereby light is emitted through a remaining non-encapsulated portion of said light-transmitting member.

56. (New) The illumination device as defined in claim 15 wherein said light-transmitting member is a piece of tempered glass, said housing is disposed along at least one edge of said piece of tempered glass, and said molded in situ encapsulating means is a frame substantially entirely encapsulating a peripheral edge of said piece of tempered glass.
57. (New) The illumination device as defined in claim 15 wherein said housing is of at least a two part construction, and means for removably securing said housing parts together.
58. (New) The illumination device as defined in claim 15 wherein said light-creating means includes an LED.
59. (New) The illumination device as defined in claim 15 wherein said light-creating means includes an light pipe.
- 60 (New) The illumination device as defined in claim 15 wherein said light-creating means includes lens means for directing light from said light-creating means toward said light-transmitting member.
61. (New) The illumination device as defined in claim 15 wherein said light-creating means includes lens means for directing light from said light-creating means away from said light-transmitting member.

- 62. (New) The illumination device as defined in claim 15 including means for directing light from said light-creating means to said light-transmitting member.
- 63. (New) The illumination device as defined in claim 15 including means for directing light from said light-creating means to said light-transmitting member from an upper surface through a lower surface.
- 64. (New) The illumination device as defined in claim 15 wherein said light-creating means includes a lens means for directing light from said light-creating means away from said light-transmitting member inwardly from a free terminal edge of said light-transmitting member.
- 65. (New) The illumination device as defined in claim 15 wherein said light-creating means includes a light pipe housed within said housing.